## 7.0 REFERENCES

- Abelin, Terry. General Manager, Bridger Bowl Ski Area. Personal Communications. September 30, 2003.
- Banci, V. 1994. Wolverine. Chapter 5 in: Ruggiero et al. 1994.
- Brelsford, M. 1992. Boreal owl and flammulated owl survey results for the Bozeman District of the Gallatin National Forest. Unpublished..
- Bridger Bowl Focus Group Study, 1999.
- Buskirk, S. W., L.F. Ruggiero and C. J. Krebs. 2000. Habitat Fragmentation and Interspecific Competition: Implications for Lynx Conservation. Chapter 4 in: Ruggiero et al. 2000.
- Chapman, D.W. and K.P. McLeod. Development of criteria for fine sediment in the northern Rockies ecoregion. Final Report: 278.
- Cherry, Marion. Wildlife Biologist, Gallatin National Forest. Bozeman, Montana. Personal Communication.
- Cigelski, C. 2002. An evaluation of genetic diversity, gene flow, and population genetic structure among wolverine (Gulo gulo) populations in the Rocky Mountains. MS thesis, University of Idaho.
- Clark, B.S., D.M. Leslie and T.S. Carter. 1993. Foraging activity of adult big-eared bats (Plecotus townsendii ingens) in summer. J. Mammal. 74:422-427.
- Cline, R., Cole, G., Megahan, W., Patten, R., and J. Potyondy. 1981. Guide for Predicting Sediment Yields from Forested Watersheds. USFS/USDA, Region 1 and Region 4, Missoula, Montana.
- Colorado Division of Wildlife (CDOW). 2004. http://wildlife.state.co.us/species\_profiles/boreal.asp
- Conard, B. 1999. Wolverine. Part of Chapter 7 in: Joslin and Youmans 1999.
- Copeland, J. 1996. Biology of the wolverine in central Idaho. Masters thesis, University of Idaho.
- Cowardin. 1979. Classification of Wetlands and Deepwater Habitats of the United States. US Fish and Wildlife Service. OBS-79/31. Washington, D.C.
- Discovery Ski Area website, November 2003.
- Dixon, Bev. February and March, 1998. Wildlife Biologist, Bozeman Ranger District, Gallatin National Forest. Bozeman, Montana. Personal Communication.
- Dobkin, David S. 1994. Conservation and Management of Neotropical Migrant Landbirds in the Northern Rockies and Great Plains. University of Idaho Press. Moscow, Idaho.
- Elliott, D.L., C.G. Holiday, W.R. Barchet, H.P. Foote, and W.F. Sandusky. 1986. Wind Energy Resource Atlas of the United States. DOE/CH 110934. Richland, Washington: 210.
- Faaborg, J., M. Brittingham, T. Donovan and J. Blake. 1992. Habitat fragmentation in the temperate zone: A perspective for managers. In: Finch and Stangel, 1993.

- Fager, Craig. August, 1996. Wildlife Biologist, Montana Fish Wildlife and Parks. Butte, Montana. Personal Communication.
- Flath, Dennis. August, 1996. Non-game Biologist, Montana Fish, Wildlife and Parks. Bozeman, Montana. Personal Communication.
- Fouse, Fred. August, 1996. Wildlife Biologist. Livingston Ranger District, Gallatin National Forest. Livingston, Montana. Personal Communication.
- Freeman, G.E. 1984. Ecomorphological analysis of an assemblage of bats: resource partitioning and competition. Unpublished Ph.D. Dissertation. University of Colorado, Boulder, Colorado.
- Giddings, Brian. Fur-bearer Specialist, Montana Fish, Wildlife and Parks. Helena, MT. Personal Communication.
- Hann, W.J. 1990. Characterization of biodiversity in the Northern Region. Paper presented at the Northern Region (USDA Forest Service) Biodiversity Workshop, Missoula, Montana. September 11-13, 1990.
- Harris, L. D. 1984. The Fragmented Forest Island biogeography theory and the preservation of biotic diversity. University of Chicago Press, Chicago, Illinois.
- HawkWatch International. 1991-1997. Annual reports to the US Forest Service on raptor migration studies in the Bridger mountains, Bozeman, Montana.
- Hayward, G.D. and R.E. Escano. 1989. Goshawk nest site characteristics in western Montana and northern Idaho. Condor. 91:476-479.
- Hayward, G.D., P.H. Hayward and E.O. Garton. 1987. Movements and home range use by boreal owls in central Idaho. In Nero et al., 1987: 175-84.
- Holt, D.W. and M. Hills. Current Status and Habitat Associations of Forest Owls in Western Montana. In: Nero et Al., 1987: 175-84.
- Hornocker, M.G. and J.S. Hash. 1981. Ecology of the wolverine in northwestern Montana. Canadian Journal of Zoology 59:1286-1301.
- Hutto, R. L. and J. S. Young. 1999. Habitat relationships of landbirds in the Northern Region, USDA Forest Service. Gen. Tech. Rep. RMRS-GTR-32. Ogden, Utah: U.S Department of Agriculture, Forest Service, Rocky Mountain Research Station.
- IGBC. 2003. Final Conservation Strategy for the Grizzly Bear in the Yellowstone Ecosystem. Developed by the Interagency Conservation Strategy Team.
- Joe Fontaine. August, 1996. Wolf Biologist, US Fish and Wildlife Service, Helena, Montana. Personal Communication.
- Johnsgard, Paul A. 1990. Hawks, Eagles and Falcons of North America: biology and natural history. Smithsonian Institution. Washington.
- Johnsgard, Paul A. 1988. North American Owls. Smithsonian Institution. Washington.
- Jones, J. Knox, D. A. Armstrong, R.S. Hoffman and C. Jones. 1983. Mammals of the Northern Great Plains. Lincoln: University of Nebraska Press.

- Jurist, Katherine. Montana Natural Heritage Program. Helena, Montana. Personal Communication.
- Koehler, G.M. 1989. Population and habitat characteristics of lynx and snowshoe hares in north central Washington. Canadian Journal of Zoology 68:845-851.
- Koehler, G.M., M.G. Hornocker and H.S. Hash. 1979. Lynx movements and habitat use in Montana. Canadian Field-Naturalist 93(4):441-442. Cited in Ruediger et al. 2000:1-5.
- Kottke, Dr. Marvin. "Growth Trends of NSAA Ski Areas in the 1980's". 1990.
- Kunz, T.H. and R.A. Martin. 1982. Plecotus townsendii. Mamm. Spec. 175:1-6.
- Lyon, L. J., T. N. Lonner, J. P. Weigand, C. L. Marcum, W. D. Edge, J.D. Jones, D. W. Mccleery and L. L. Hicks. 1985. Coordinating elk and timber management. Final report of the Montana cooperative elk-logging study 1970-1985. Montana Department of Fish, Wildlife and Parks. Bozeman, Montana.
- Magoun, A.J. 1985. Populations characteristics, ecology and management of wolverines in northwestern Alaska. Fairbanks: University of Alaska. Ph.D. thesis. Cited in: Banci 1994:110.
- Marlenee, Ron. October 8, 1999. Memorandum to District Ranger Jan Lerum. Montana Congressman.
- Marlenee, Ron. October 8, 1999. Montana Congressman. Memorandum to District Ranger Jan Lerum.
- McAllister, K. 2002. Modifications of Lynx Conservation Assessment and Strategy, (August 2000 edition) clarifying language. Letter to federal lynx management agencies, dated April 19, 2002.
- McCarthy, J.C., M.S. 1997. Contract Botanist, Gallatin National Forest Sensitive Plant Survey.
- McCracken, G.F. 1988. Who's endangered and what can we do? Bats. 6(3):5-9.
- McGarigal, K. and B.J. Marks. 1995. FRAGSTATS: spatial pattern analysis for quantifying landscape structure. General Technical Report PNW-GTR-351. USDA Forest Service, Pacific Northwest Research Station, Portland, OR.
- MNHP. 2003. Montana Natural Heritage Program, Helena. Montana.
- Montana AQB. 1991. Montana Air Quality Data & Information Summary for 1988 & 1989. Helena, Montana.
- Montana DSL. 1988. Montana Smoke Management Memorandum of Agreement. Missoula, Montana.
- Montana DSL. 1991. Montana Forestry BMP's. Helena, Montana.
- Montana DSL. 1994. Montana SMZ Rules. Helena, Montana.
- Montana. 1994. Montana Water Quality 1994, the Montana 305(b) Report. Helena, Montana.
- Montana Department of Environmental Quality. 1994a. Montana Water Quality 1994, the Montana 305(b) Report. Helena, Montana.

- Montana Department of Environmental Quality. 2002a. Montana List of Waterbodies in Need of Total Maximum Daily Load Development. Montana DEQ. Helena, Montana.
- Montana Fish, Wildlife and Parks website A. March 24, 2004. http://www.fwp.state.mt.us/fieldguide/speciesDetail.aspx?elcode=AAABH01170
- Montana Fish, Wildlife and Parks website B. March 24, 2004. http://www.fwp.state.mt.us/fieldguide/speciesDetail.aspx?elcode=AAABB01030
- Moonlight Basin website. December 2003
- Pac, Dave. August, 1996. Wildlife Biologist, Montana Fish, Wildlife and Parks. Bozeman, Montana. Personal Communication.
- Pac, David F, R.J. Mackie and H.E. Jorgensen. 1991. Mule Deer Population Organization, Behavior and Dynamics in a Northern Rocky Mountain Environment. Final Report. Montana FWP, Bozeman, Montana.
- Palmer, D.A. 1986. Habitat selection, movements and activity of boreal and saw-whet owls. M.S. thesis, Colorado State University, Fort Collins.
- Paradiso, J.L. and R.M. Nowak. 1982. Wolves (Canis Lupus and Allies). In: Wild Mammals of North America: Biology, Management, and Economics: 460-474. Johns Hopkins University Press. Baltimore, Maryland.
- Pfankuch, D.J. 1975. Stream Reach Inventory and Channel Stability Evaluation. USFS/USDA, Lolo National Forest, Missoula, Montana.
- Pierson, E.D. 1988. The status of Townsend's big-eared bat in California: preliminary results 1987-1988. Unpub. Progress Report for Wildlife Management Division: CA Dept. of Fish and Game.
- Pullianinen, E. 1968. Breeding biology of the wolverine (Gulo gulo L.) in Finland. Annales Zoologica Fennici 5:338-344. Cited in: Banci 1994:110.
- Reynolds, R.T. and B.D. Linkhart. 1987. The nesting biology of flammulated owls in Colorado. In: R.W. Nero, R.J. Knapton, and R.H. Hamre (eds.), Blocohy and conservation of Northern Forest Owls. USDA Forest Service hen. Technical report: 239-248.
- Rosgen, D.L. 1994. A Classification of Natural Rivers. CATENA 22: 169-199.
- Roskaft, E. 1990. Jerven. In: A. Semb-Johansson, A. Frislid, eds. Norges Dyr. Pattedyren I. Cited in: Banci 1994:110
- Ruediger, B., J. Claar, S. Gniadek, B. Holt, L. Lewis, S. Mighton, B. Naney, G. Patton, T. Rinaldi, J. Trick, A. Vandehey, F. Wahl, N. Warren, D. Wenger and A. Williamson. 2000. Canada lynx conservation assessment and strategy. Forest Service Publication #R1-00-53. Missoula, Montana.

- Saav, V.A., and T.D. Rich. 1997. Large-scale conservation assessment for Neotropicalmigratory land birds in the interior Columbia River Basin. General technical report PNW-GTR-399. U.S. Forest Service, Pacific Northwest Research Station, Portland, Oregon.
- Short, L.L. 1982. Woodpecker of the World. Delaware Museum of Natural History.
- Simon, T.L. 1980. An ecological study of the pine marten in the Tahoe National Forest. M.S. thesis, California State University, Sacramento.
- Story, M.T. 2003. Bridger Bowl DEIS. Water and Air Resource Chapters 3 & 4.
- Stowell, R., A. Espinosa, T.C. Bjornn, W.S. Platts, D.C. Burns, J.S. Irving. 1983. Guide for predicting salmonid response to sediment yields.
- Thomas, J. and D. Toweill (eds). 1982. Elk of North America: Ecology and Management. Wildlife Management Institute. Stackpole Books. Harrisburg, Pennsylvania.
- Torquemada, K. and M. Cherry. 1995 Townsend's (Western) Big Eared Bat. Document, Gallatin National Forest.
- Tuttle, M.D. 1979. Status, cause of decline, and management of endangered gray bats. Journal of Wildlife Management 43(1):1-17.
- USDA, Forest Service. 1987. Gallatin National Forest Plan.
- USDA, Forest Service. 1988. Soil and Water Conservation Practices Handbook. FSH 2509.22. Missoula, Montana.
- USDA, Forest Service. 1994a. Flammulated, boreal and great gray owls in the United States: A technical conservation assessment. Rocky Mountain Forest and Range Experiment Station and Rocky Mountain Region. General Technical Report RM-253.
- USDA, Forest Service. 1994b. The scientific basis for conserving forest carnivores: American marten, fisher, lynx and wolverine in the United States. Rocky Mountain Forest and Range Experiment Station. General Technical Report RM-254.
- USDA, Forest Service. 1995. Wildlife Habitat Models for the Northern Region. Montana Cooperative Wildlife Research Unit, University of Montana, Missoula.
- USDA, Forest Service. 2003. Biological Assessment for Bridger Bowl Ski Area Master Development Plan. Bozeman, Montana.
- USDA, Forest Service. 1995. Wildlife Habitat Models for the Northern Region. A report submitted to USDA Forest Service Northern Region, Missoula, Montana by M. Hart and R. L.
- USDA. February, 1993. Determining the Risk of Cumulative Watershed Effects Resulting from Multiple Activities.
- U.S. Fish and Wildlife Service. 1987. Northern Rocky Mountain Wolf Recovery Plan. Denver, Colorado.
- U.S. Fish and Wildlife Service. 1993. Grizzly Bear Recovery Plan. Missoula, Montana.

- Vandehey, Anne. August, 1996. Wildlife Biologist, US Fish and Wildlife Service. Helena, Montana.
- White, Germaine. 1999. Letter to David P. Garber. Pablo, Montana.
- Whitingham, J.F. 1996. Hydrogeology of Surficial Unconsolidated Quaternary Aquifers, Maynard Creek Catchment, Bridger Range, Montana. MS thesis, Earth Sciences Department, Montana State University, Bozeman.
- Williams, T.T. 1967. Instrumentation and Operation of Meterological and Stream Gaging Stations on Maynard Creek. Water Resource Research Center. Bozeman, Montana.